Sara Torabi Moghadam

List of Publications by Year
in descending order

15 papers	363 citations	1040056 9 h-index	1125743 13 g-index
15 all docs	15 docs citations	15 times ranked	433 citing authors

#	Article	IF	Citations
1	Scenario Analysis for Incremental Community Planning in an African Context. Sustainability, 2020, 12, 8133.	3.2	2
2	Mainstreaming Energy Communities in the Transition to a Low-Carbon Future: A Methodological Approach. Energies, 2020, 13, 1597.	3.1	16
3	An interactive multi-criteria spatial decision support system for energy retrofitting of building stocks using CommuntiyVIZ to support urban energy planning. Building and Environment, 2019, 163, 106233.	6.9	29
4	A new clustering and visualization method to evaluate urban heat energy planning scenarios. Cities, 2019, 88, 19-36.	5.6	34
5	Multi-criteria Spatial Decision Support System for Urban Energy Planning: An Interdisciplinary Integrated Methodological Approach. , 2019, , .		0
6	The role of prosumers in supporting renewable energies sources. IOP Conference Series: Earth and Environmental Science, 2019, 297, 012041.	0.3	4
7	Defining Energy Criteria in the Absence of Open Data. Advances in Environmental Engineering and Green Technologies Book Series, 2019, , 139-160.	0.4	0
8	A multi-criteria application to select energy retrofit measures at the building and district scale. Thermal Science and Engineering Progress, 2018, 6, 457-464.	2.7	21
9	A GIS-statistical approach for assessing built environment energy use at urban scale. Sustainable Cities and Society, 2018, 37, 70-84.	10.4	94
10	Urban energy planning procedure for sustainable development in the built environment: A review of available spatial approaches. Journal of Cleaner Production, 2017, 165, 811-827.	9.3	92
11	A Mixed Methodology for Defining a New Spatial Decision Analysis towards Low Carbon Cities. Procedia Engineering, 2017, 198, 375-385.	1.2	12
12	Multicriteria Spatial Decision Support Systems for Future Urban Energy Retrofitting Scenarios. Sustainability, 2017, 9, 1252.	3.2	32
13	Energy efficient urban districts: A multi-criteria application for selecting retrofit actions. International Journal of Heat and Technology, 2017, 35, S49-S57.	0.6	10
14	Towards a New Integrated Spatial Decision Support System in Urban Context. Procedia, Social and Behavioral Sciences, 2016, 223, 974-981.	0.5	9
15	Simulating Window Behaviour of Passive and Active Users. Energy Procedia, 2015, 78, 621-626.	1.8	8